

Abstract of the Disclosure

A transmission power control apparatus includes a plurality of transmission power control sections and a central processing section. The transmission power control section are respectively 5 provided for channels. The transmission power control sections include one first transmission power control section and a plurality of second transmission power control sections. The central processing section selects the first transmission power control section 10 from the transmission power control sections and sets a basic code therefor in response to generation of a call upon multi-code connection while setting subordinate codes for the second transmission power control sections. The first transmission power control section performs 15 downstream transmission power control in accordance with the state of communication with a mobile unit and notifies the central processing section of a control result. The central processing section notifies all the second transmission power control section of the 20 notified control result. The second transmission power control section performs downstream transmission power control on a self-channel on the basis of the notified control result. A transmission power control method and computer-readable recording medium are also disclosed.